

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5054822

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID A. REED	03/07/2018
BRUNO W. SCHUELER	03/06/2018
BRUCE H. NEWCOME	03/07/2018
RODNEY SMEDT	05/31/2018
CHRIS BEVIS	10/12/2017
RECEIVING PARTY DATA	
Name:	NOVA MEASURING INSTRUMENTS INC.
Street Address:	3090 OAKMEAD VILLAGE DRIVE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95051
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15550014
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	(408) 341-3000
Email:	Christopher.Marshall@wbd-us.com
Correspondent Name:	WOMBLE BOND DICKINSON (US) LLP
Address Line 1:	1841 PAGE MILL ROAD, SUITE 200
Address Line 4:	PALO ALTO, CALIFORNIA 94304
ATTORNEY DOCKET NUMBER:	7029P047
NAME OF SUBMITTER:	LESTER J. VINCENT
SIGNATURE:	/LESTER J. VINCENT/
DATE SIGNED:	07/17/2018
Total Attachments: 4	
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ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 7029P047

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, David A. REED, Bruno W. SCHUELER, Bruce H. NEWCOME, Rodney SMEDT, and Chris BEVIS

hereby sell, assign, and transfer to Nova Measuring Instruments Inc.

a corporation of DELAWARE
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at _____

3090 Oakmead Village Drive, Santa Clara, California 95051, USA

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled SYSTEMS AND APPROACHES FOR SEMICONDUCTOR METROLOGY AND SURFACE ANALYSIS USING SECONDARY ION MASS SPECTROMETRY

_____ said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 15/550,014 filed August 9, 2017

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

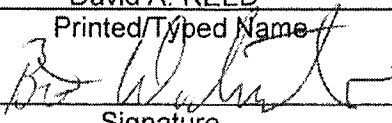
March 7, 2018
Date


Signature

David A. REED

Printed/Typed Name

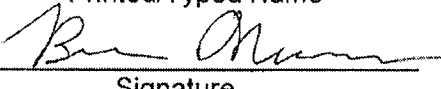
March 06, 2018
Date


Signature

Bruno W. SCHUELER

Printed/Typed Name

March 7, 2018
Date


Signature

Bruce H. NEWCOME

Printed/Typed Name

May 31, 2018
Date


Signature

Rodney SMEDT

Printed/Typed Name

_____, 20____
Date

Signature

Chris BEVIS

Printed/Typed Name

Assignment Document Return Address:
WOMBLE BOND DICKINSON (US) LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
(408) 720-8300

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Attorney Docket No.: 7029P047

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having a principal place of business at _____

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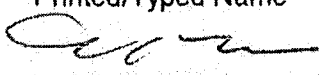
and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

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improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

_____, 20____ Date	_____ Signature
	David A. REED Printed/Typed Name
_____, 20____ Date	_____ Signature
	Bruno W. SCHUELER Printed/Typed Name
_____, 20____ Date	_____ Signature
	Bruce H. NEWCOME Printed/Typed Name
_____, 20____ Date	_____ Signature
	Rodney SMEDT Printed/Typed Name
12 Oct, 2017 Date	 Signature
	Chris BEVIS Printed/Typed Name

Assignment Document Return Address:
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